IN THE WRITTEN DETAILED DESCRIPTION

Please amend the following paragraphs to conform to the originally filed figures. No new matter is added by the following amendments to the written specification.

On page 2, lines 5-14:

Consider a more complex system, residential electrical service may be delivered through "multiple meters." One meter is for "base line" service (see Figure 7 feeder log detail 411a) at, for example \$0.11 per kilowatt hour for the first 600 kilowatt hours, and an increasing amount for each additional 200 kilowatt hours. Another meter is for "interruptible" power (see Figure 7 feeder log detail 411b) at \$0.09 per kilowatt hours. A third meter may be for "time shifted" power (see Figure 7 feeder log detail 411c) at a high rate during daytime hours and a reduced rate for evening and night time use. Finally, there may be a "backwards" meter for "selling back" co-generated power (see Figure 7 feeder log detail 411d). Consumption of the different classes of service is sent to a billing system where it is applied against the customer's plan and billed to the customer.

On page 2, lines 24-28:

Figure FIGURE 1, captioned as "PRIOR ART" illustrates the flow of billing events from a feeder <u>41</u> to a billing system <u>48</u>. The feeder logs the records sent to the billing system in a feeder log <u>42</u>, and the billing system logs the records received by the billing system in a billing log <u>49</u>. To be noted is that the reports generated by the feeder <u>41</u> and logged in the feeder log <u>42</u> may not match the events received at the billing system <u>48</u> and logged in the billing log <u>49</u>.

On page 7, lines 4-5:

FIGURE 2 is a simplified flow chart showing data collection $\underline{21}$, data reconciliation $\underline{23}$, and charge data consolidation (that is, billing) $\underline{25}$.

On page 8, lines 22-26:

The target billing systems can be identified in several ways. [[Fir]] <u>For</u> example, the target billing system name could be explicitly specified by the feed in the record created by the feeder to be sent to the various target billing systems. Alternatively, the record could contain some verb that indicates to a processing system which billing target system to use.

On page 11, lines 5-10:

The automated reconciliation program will generally run for each feeder <u>and</u> will normally run on a scheduled time <u>that has been set</u>, <u>typically a scheduled time</u> for each individual feeder or set of feeders. However, automated reconciliation may be performed as needed, that is, to ensure that an anomaly is corrected or a problem fixed, or to reconcile feeds outside the normal operating time. Any system scheduler, such as "cron" on UNIX can be used to schedule reconciliations.

On page 11, lines 12-18:

FIGURE 3 is a flow chart of the reconciliation process. The reconciliation starts by logging the session start time and retrieving the last session start time (Block 30), and retrieving the logs from the feeder (Block 31) and the interim control points (Block 32). If there is an error at this point, the appropriate notification is issued (Block 34), the session status is logged (Block 39), and the reconciliation process ended. If there is no error, the records are compared (Block 35), checked for unreconciled records (Block 36), and the report prepared (Block 37) and published (Block 38). Session status is logged (Block 39), and the reconciliation process is ended.

On page 14, line 15 – page 15, line 15:

FIGURE 4 illustrates a simplified system <u>40</u> with a single feeder <u>41</u> to a single billing system <u>48</u>. The feeder is associated to a feeder log <u>42</u>, and to an interim node <u>43</u> with an associated interim log <u>44</u>. The feeder side of the system is separated from the billing side by a fire wall <u>45</u>. The billing side includes an interim node <u>46</u> with an interim node log <u>47</u>, and the billing system <u>48</u> with an associated billing log <u>49</u>.

FIGURE 5 illustrates a complex system <u>50</u> with multiple feeders <u>41a-c</u> to a single billing system <u>48</u>. The feeders are associated to feeder logs <u>42a-c</u>, and to an interim node <u>43</u> with an

associated interim $\log \underline{44}$. The feeder side of the system is separated from the billing side by a fire wall $\underline{45}$. The billing side includes an interim node $\underline{46}$ with an interim node $\log \underline{47}$, and the billing system $\underline{48}$ with an associated billing $\log \underline{49}$.

FIGURE 6 illustrates a still more complex system <u>60</u> with multiple feeders <u>41a-c</u> to multiple billing systems <u>48a-c</u>. The feeders are associated to feeder logs <u>42a-c</u>, and to [[an]] <u>multiple</u> interim nodes <u>43a-b</u> with [[an]]<u>multiple</u> associated interim logs <u>44a-b</u>. The feeder side of the system is separated from the billing side by [[a]] <u>multiple</u> fire walls. The billing side includes [[an]] <u>multiple</u> interim nodes <u>46a-b</u> with [[an]] <u>multiple</u> interim node logs <u>47a-b</u>, and the billing systems <u>48a-c</u> with associated billing logs <u>49a-c</u>.

FIGURE 7 illustrates a data collection — data reconciliation — billing system <u>60</u> applied to an electric power distribution system. The data collection — data reconciliation — billing system <u>60</u> has multiple feeders <u>41a-c</u>, typically "electric meters" to multiple billing systems <u>48a-c</u>. The feeders <u>41a-c</u> collect data from the various associated "electric meters" and are associated to feeder logs <u>42a-c</u>, and to an interim node <u>43</u> with an associated interim log <u>44</u>. The feeder side of the system is separated from the billing side by a fire wall <u>45</u>. The billing side includes an interim node <u>46</u> with an interim node log <u>47</u>, and the billing systems <u>48a-c</u> with associated billing logs <u>49a-c</u>. In a purely deregulated environment the different billing systems could be different generating companies, such as a coal fired company, a gas fired company, a hydroelectric company, and a wind turbine company. Alternatively, the different billing systems could represent different markets or regulatory regimes.